PTQ-1390 (Rev. 07-2005)

Ţ	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 021958-000110US										
	CONCERNING A FILING U	U.S. APPLICATIONNO ((Mineral see 37 (FR25)) To Be Assigned 5 4 8 1 2										
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
TITLE O	PCT/US2004/033224	October 06, 2004	October 06, 2003									
DEFINED DOSE THERAPEUTIC PHAGE												
APPLICANT(S) FOR DO/EO/US												
JAYASHEELA, M.; SRIRAM, Bharathi; PADMANABHAN, Sriram												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. 🛛	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. 🛛	The US has been elected (Article 31).											
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a.  is attached hereto (required only if not communicated by the International Bureau).											
	b.  has been communicated by the International Bureau.											
	c. X Is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. 🗌	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. I is attached hereto.											
	b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7. 🛛	Amendments to the claims of the international Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a.   are attached hereto (required only if not communicated by the International Bureau).											
	b. Thave been communicated by the International Bureau.											
	c.  have not been made; however, the time limit for making such amendments has NOT expired.											
	d. 🛛 have not been made and will not be made.											
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9. 🛚	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 38 (35 U.S.C. 371(c)(5)).											
Iten	ns 11 to 20 below concern document	(s) or information included:										
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.										
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	A preliminary amendment.											
14.	An Application Data Sheet under 37 CFR 1.76.											
15.	A substitute specification.											
16.	A power of attorney and/or change of address letter.											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13/er.2 and 37 CFR 1.821 - 1.825.											
18.	A second copy of the published Interna	ational Application under 35 U.S.C 154(d)	(4).									
19. 🔲	A second copy of the English tanguage translation of the international application under 35 U.S.C. 154(d)/4).											

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.  TO Be Assigned = 71. 64 2 PCT/US2004/033224						ATTORNEY'S DOCKET NUMBER					
To	Be Ags	021958-000110US									
20. Other items or information: Express Mail Label No. EV 566 972 552 US, mailed on March 01, 2008											
1) Submission of replacement pages 37 and 40 of the Specification to correct obvious errors 2) International Publication No. WO 2005/046579 A3 (with International Search Report) 3) International Publication No. WO 2005/046579 A2 4) International Search Report with Written Opinion 5) PCT Forms: PCT/IB/304; PCT/IB/308 (2 forms)											
The following fees have been submitted							CALCULATIONS	PTO USE ONLY			
21. Basic n	ational fee	(37 CFR 1.4	(92(a))		\$300		\$ 300				
22. X Examin	ation fee (3	7 CFR 1.49	2(c))								
If the written opinio by IPEA/US All other situations	indicates al	\$ 200									
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
TOTAL OF 21, 22 and 23 =							\$ 600				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)											
33		0			\$250		\$00.00				
Surcharge of \$130. after the date of co	.00 for fumi mmenceme	\$									
CLAIMS		NUMBER F	LED	NUMBER EXTRA	RATE						
Total claims			22 - 20 2 x \$ 50		\$ 50	\$ 100.00	•				
Independent clair			8-3 5 x \$200		\$200	\$1000.00					
MULTIPLE DEPEN	IDENT CLA	\$360 ULATIONS =		. <u>-</u>							
		\$1100.00									
Applicant clair	ms small er										
SUBTOTAL =							\$1700.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$					
TOTAL NATIONAL FEE =							\$1700.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$					
TOTAL FEES ENCLOSED =							\$ 1700.00				
						Amount to be refunded:	\$				
							Amount to be charged:	\$ 1700.00			

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## A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. <u>20-1430</u> in the amount of <u>\$ 1700.00</u> to cover the above fees. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1430 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Beth L. Kelly Beth L. Kelly TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, Eighth Floor 51.868 San Francisco, CA 94111-3834 **REGISTRATION NUMBER**

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